Attorney Docket No.: SAM-0519

Customer No.: 29344



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

cant(s):

Woo-yeong Cho, et al.

Serial No.:

10/773,901

Filing Date:

February 6, 2004

Examiner:

Sofocleous, Alexander

Group Art Unit:

2824

Title:

DEVICE AND METHOD FOR PULSE WIDTH CONTROL IN A PHASE

CHANGE MEMORY DEVICE

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- Supplemental Information Disclosure Statement under 37 C.F.R. 1.97(i); 1.
- Form PTO-1449; and 2.
- Return Postcard. 4.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello, LLP

Eleven Beacon Street, Suite 605

Boston, Massachusetts 02108 Telephone: (617) 994-4900

Facsimile: (617) 742-7774

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Registration Number 36,610

Attorney for Applicants

PATENT

Attorney Docket No.: SAM-0519

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7-31-06

Stacy Sed ak

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. 1.97(i)</u>

Sir:

It is requested that the submitted information be placed in the file of the present application in accordance with 37 CFR 1.501.

This Information Disclosure Statement is submitted:

[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)						
[]	under 37 CFR 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114 whichever occurs last)						
[]	unde	under 37 CFR 1.97(c) together with either:					
	[]	a Statement under 37 CFR 1.97(e), as checked below, or					
	[]	the \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance.					

or other action which closes prosecution, whichever occurs first)

Applicant(s): Serial No.:		Woo-yeong Cho, <i>et al.</i> 10/773,901								
[]	under	37 CFR 1.97(d) together with:								
	[]	a Statement under 37 CFR 1.97(e), as checked below, and								
	[]	the \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before or simultaneous with payment of the issue fee)								
[X]	under 37 CFR 1.97(i) together with:									
	[X]	a Statement under 37 CFR 1.97(e), as checked below.								
		Statement Under 37 C.F.R. 1.97(e)								
		[] Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.								
		[X] No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.								
Enclos	sed here	with is form PTO-1449:								
[]	Copies	s of cited references are enclosed.								
[X]	-	es of cited references are enclosed except those entered in prior application, U.S. l No, and/or references that are not required to be submitted under 37 1.98.								
Conci	se Expla	nation Requirement (non-English references):								
[] satisfi		oncise explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference XX is								
	[]	the explanation provided on the attached sheet.								
	[]	the explanation provided in the Specification.								
	[]	abstract.								

It is requested the information disclosed herein be made of record in this application.

Applicant(s): Woo-yeong Cho, et al.

Serial No.: 10/773,901

Method of payment:

[] Enclosed is a check in the amount of ______.

[] Please charge Deposit Account of 50-1798 in the amount of ______.

[] Two duplicate copies of this Statement are enclosed.

[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Date: 7/31/16

Mills & Onello, LLP

Eleven Beacon Street, Suite 605 Boston, Massachusetts 02108 Telephone: (617) 994-4900

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0519\suppIDS\suppIDS\suppIDSform.wpd

Respectfully submitted,

Steven M. Mills

Registration Number 36,610 Attorney for Applicants

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(Use several sheets if necessary)					Filing Date Februar	y 6, 2004	Group Art Unit 2824		
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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NA	мЕ	CLASS	SUBCLASS	FILING D IF APPROF	
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AS AT DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.